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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,179	09/03/2003	Ahmad M. Beiruti	BEIRU-001A	5020
7590 03/22/2007 Kit M. Stetina, Esq.			EXAMINER .	
			BROWN, M	ICHAEL A
			ART UNIT	PAPER NUMBER
Aliso Viejo, CA 92656			3772	
SHORTENED STATUTOR	ORTENED STATUTORY PERIOD OF RESPONSE MAIL DATE DELIVERY MODE		Y MODE	
3 MONTHS 03/22/2007			PAPER	

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)
	10/654,179	BEIRUTI, AHMAD M.
Office Action Summary	Examiner	Art Unit
	Michael Brown	3772
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING C  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO te, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	<u>.</u> .	
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	s action is non-final.	
3) Since this application is in condition for allowa	ance except for formal ma	tters, prosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 8,9,13,14 and 17-25 is/are pending i	n the application.	
4a) Of the above claim(s) is/are withdra	awn from consideration.	
5)⊠ Claim(s) <u>19-25</u> is/are allowed.		•
6)⊠ Claim(s) <u>8-9, 13-14and 17-18</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/	or election requirement.	
Application Papers		
9) The specification is objected to by the Examin	er.	
10) The drawing(s) filed on is/are: a) ac	cepted or b)☐ objected to	by the Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct		
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attache	ed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) All b) Some * c) None of:	ata haya baan ragaiyad	
<ul><li>1. Certified copies of the priority document</li><li>2. Certified copies of the priority document</li></ul>		Application No.
3. Copies of the certified copies of the prior		
application from the International Burea	•	
* See the attached detailed Office action for a lis	•	t received.
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		•
Attachment(s)	A) 🗀 1-4	Summany (DTO 412)
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date
3) Information Disclosure Statement(s) (PTO/SB/08)		Informal Patent Application
Paper No(s)/Mail Date	6) 🔲 Other:	<u> </u>

Application/Control Number: 10/654,179

Art Unit: 3772

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

Claim8-9, 13-14, 17-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 3, "at least one cup", should be changed to read – a plurality of cups --. The reason for the change is more than one cup spacer recited as being between a cup on the top surface. Thus, the cup on the top surface should be recited as a plurality instead of at least one cup.

## Allowable Subject Matter

Claims 19-25 are allowed.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Brown whose telephone number is 571-272-4972. The examiner can normally be reached on 5:30 am-4:00 pm Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco can be reached on 571-272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

M. Brown March 16, 2007

> MICHAEL A. BRCWN PRIMARY EXAMINER

Michael G. Br